| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|-----------------|---|---------------------|---------|------------------|
| L1 | 307 | 455/99.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L2 | 139 | 455/151.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L3 | 106 | 455/152.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L4 | 64 | 455/160.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L5 | 342 | 455/161.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L6 | 160 | 455/161.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L7 | 216 | 455/164.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L8 | 150 | 455/166.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L9 | 92 | 455/166.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

| L10 | 16 | 455/167.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
|-----|-----|---|---|----|----|------------------|
| L11 | 161 | 455/168.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L12 | 987 | 340/10.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L13 | 899 | DSRC | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L14 | 492 | DSRC WITH (vehicle OR car OR automobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L15 | 30 | (DSRC WITH (vehicle OR car OR automobile)) AND ((search\$4 OR scan\$4) WITH (frequency OR channel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L16 | 2 | "5424727".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L17 | 307 | 455/99.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L18 | 139 | 455/151.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L19 | 106 | 455/152.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

| L20 | 64 342 | 455/160.1.ccls. | US-PGPUB; USPAT; EPO; JPO; | OR | ON | 2006/06/02 19:11 |
|-----|-----------|--|---|----|----|------------------|
| | 342 | | DERWENT; IBM_TDB | | | |
| L21 | JT2 | 455/161.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L22 | 160 | 455/161.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L23 | 216 | 455/164.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L24 | 150 | 455/166.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L25 | 92 | 455/166.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L26 | 16 | 455/167.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L27 | 161 | 455/168.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L28 | 2581 | (L16 OR L17 OR L18 OR L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR L26 OR L27 OR L12) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L29 | 46 | DSRC AND ((search\$4 OR scan\$4) WITH (frequency OR channel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

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|-----|-------|---|---|----|----|------------------|
| L30 | 1013 | DSRC OR (dedicated ADJ short ADJ range ADJ communication) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L31 | 422 | (DSRC OR (dedicated ADJ short ADJ range ADJ communication)) AND (search\$4 OR scan\$4 OR switch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L32 | 102 | (DSRC OR (dedicated ADJ short ADJ range ADJ communication)) AND ((search\$4 OR scan\$4 OR switch\$4) WITH (frequency OR channel OR band)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L33 | 97629 | (scan\$4 OR search\$4) WITH (frequency OR channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L34 | 1991 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L35 | 370 | (scan\$4 OR search\$4) NEAR3 (frequency OR channel) NEAR3 (scheme OR algorithm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L36 | 370 | (frequency OR channel) NEAR3 (scan\$4 OR search\$4) NEAR3 (scheme OR algorithm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L37 | 68 | (irregular OR ratio OR vary OR variable OR fraction OR percent\$4) WITH ((frequency OR channel) WITH (scan\$4 OR search\$4) WITH (scheme OR algorithm)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L38 | 159 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) WITH (receiver OR transceiver OR oscillator OR LO) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

| L39 | 51 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) WITH (cycle OR cyclically) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
|-----|--------|--|---|----|----|------------------|
| L40 | 0 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) WITH (cycle OR cyclically) WITH priority | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L41 | 108204 | ((search\$4 or scan\$4) with (frequency or channel or band)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L42 | 3796 | ((search\$4 or scan\$4) with (frequency or channel or band)) with (ratio or fraction or percent\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L43 | 2064 | ((search\$4 or scan\$4) near5 (frequency or channel or band)) with (ratio or fraction or percent\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L44 | 232 | ((search\$4 or scan\$4) near5 (frequency or channel or band)) with ((ratio or fraction or percent\$3) with (period or cycle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L45 | 257 | ((search\$4 or scan\$4) near5 (frequency or channel or band)) with ((ratio or fraction or percent\$3) near5 (period or cycle or time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L46 | 1 | | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L47 | 2 | "5424727".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L48 | 30 | (DSRC WITH (vehicle OR car OR automobile)) AND ((search\$4 OR scan\$4) WITH (frequenc\$3 OR channel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

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|-----|-----|--|---|----|----|------------------|
| L49 | 12 | (L16 OR L17 OR L18 OR L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR L26 OR L27 OR L12) AND DSRC | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L50 | 16 | L29 NOT L48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L51 | 56 | L32 NOT L29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L52 | 6 | (irregular OR ratio OR vary OR variable OR fraction OR percent\$4) WITH ((frequency OR channel) NEAR3 (scan\$4 OR search\$4) NEAR3 (scheme OR algorithm)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L53 | 62 | L37 NOT L52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L54 | 11 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) WITH (receiver OR transceiver OR oscillator OR LO) WITH (irregular OR ratio OR vary OR variable OR fraction OR percent\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L55 | 23 | (scan\$4 OR search\$4) WITH (frequency OR channel) WITH (scheme OR algorithm) WITH priority | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L56 | 117 | ((search\$4 or scan\$4) near5 (frequency or channel or band)) with ((ratio or fraction or percent\$3) near5 (period or cycle)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |
| L57 | 140 | L45 not L56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 19:11 |

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